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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

### Complete if Known

Application Number	09/687,139
Filing Date	October 12, 2000
First Named Inventor	John J. Sie
Group Art Unit	2711
Examiner Name	
Attorney Docket Number	019281-001100US

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### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
KB	AA	5,130,792		Tindell et al.	07-14-1992	
KB	AB	5,619,249		Billock et al.	04-08-1997	
KB	AC	5,805,154		Brown	09-08-1998	
KB	AD	Re. 36,801		Logan	08-01-2000	
KB	AE	6,163,272		Goode et al.	12-19-2000	
KB	AF	6,209,024	B1	Armstrong et al.	03-27-2001	
KB	AG	6,229,895	B1	Son et al.	05-08-2001	
KB	AH	6,233,389	B1	Barton et al.	05-15-2001	
KB	AI	6,233,607	B1	Taylor et al.	05-15-2001	
KB	AJ	6,240,553	B1	Son et al.	05-29-2001	
KB	AK	6,253,375	B1	Gordon et al.	06-26-2001	
KB	AL	6,282,207	B1	Lerman et al.	08-28-2001	

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AM	Ciciora, Walter; James Farmer; David Large; <i>Modern Cable Television Technology: Video, Voice, and Data Communications</i> ; Morgan Kaufmann Publishers, Inc.; 1999; Chapter 16; pp. 659-688	

Examiner Signature		Date Considered	09/15/03
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Sheet 1 of 1

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Application Number	09/687,139
Filing Date	October 12, 2000
First Named Inventor	Sie, John J.
Group Art Unit	2711
Examiner Name	
Attorney Docket Number	019281-001100US

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### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
KB	AA	6,314,572	B1	LaRocca, et al.	11-06-2001	
	AB	6,314,573	B1	Gordon, et al.	11-06-2001	
	AC	6,314,575	B1	Billock, et al.	11-06-2001	
	AD	6,327,418	B1	Barton	12-04-2001	
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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	AW							
	AX							
	AY							
	AZ							
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 1

**Complete if Known**

Application Number	09/687,139
Filing Date	October 12, 2000
First Named Inventor	Sie, John J.
Art Unit	2711
Examiner Name	
Attorney Docket Number	019281-001100US

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Examiner	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
KB	AA	US-5,701,383		12-23-1997	Russo, et al.	
	AB	US-				
	AC	US-				
	AD	US-				
	AE	US-				
	AF	US-				
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	AH	US-				
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**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	AU							
	AV							
	AW							
	AX							
	AY							
	AZ							
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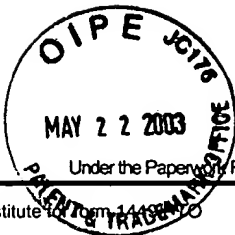
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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### Complete if Known

Application Number	09/687,139
Filing Date	October 12, 2000
First Named Inventor	Sie, John J., et. al.
Art Unit	2711
Examiner Name	Unassigned
Attorney Docket Number	019281-001100US

### U.S. PATENT DOCUMENTS

Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BB	AA	US-6,208,799 B1	03-27-2001	Marsh, et al.	
	AB	US-			
	AC	US-			
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	AH	US-			
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		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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	AO							<input type="checkbox"/>

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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